### Scientific program UP-UK Neurocon, 2024 Venue – Lecture Theatre Complex, SGPGIMS

### 8<sup>th</sup> November

#### Hall A – C V Raman Auditorium

### How I do it session I (5mins + 1 min)

#### Chairpersons: Manish Jaiswal, Somil Jaiswal, Hanuman Prajapati, Bhawan Nangarwal

Time	Торіс	Speaker
02:00 – 02:06 PM	Interhemispheric transcallosal resection of thalamic glioma	Kavindra Singh
02:06 – 02:12 PM	Endoscopic CSF rhinorrhea repair	Kumar Ashish
02:12 – 02:18 PM	Endoscopic resection of CP angle tumour	Bhawan Nangarwal
02:18 – 02:24 PM	Tubular Microdiscectomy-an effective method	Praveen Tripathi
02:24 – 02:30 PM	Combined Transpetrosal Approach	Ravi Sankar Manogaran

### Neurosurgery Workshop (15 mins + 5 mins)

### Hall A – C V Raman Auditorium

#### Workshop 1

Moderator : Achal Gupta, Avijit Sarkari, Awadhesh Yadav, S D Pandey						
Time	Торіс	Speaker				
02:30 – 02:50 PM	Balloon compression of Gasserian Ganglion for trigeminal neuralgia	Dr Rakhi Gupta				
02:50 – 03:10 PM	MI-TLIF	Dr Jayesh Sardhara				
03:10 – 03:30 PM	Unilateral Biportal Endoscopy	Dr Atmaranjan Dash				
03:30 – 03:50 PM	Interlaminar endoscopy	Dr Asheesh Tandon				

#### Tea Break – 03:50 – 04:30 PM

#### Workshop 2

#### Moderators: Chhitij Srivastava, Tarun Pandey, Rahul Nath Tiwari, Amit Upadhyay

Time	Time Topic				
04:30 - 04:50 PM	Clinoidectomy	Dr Manas Panigrahi			
04:50 – 05:10 PM	Anterior Petrosectomy	Dr Sumit Sinha			
05:10 – 05:30 PM	Dr Dhandapani				
Felicitation of Workshop Faculties by Prof. Devendra Gupta and Prof. Awadhesh K Jaiswal					

### Neurology Workshop

### (Headache Workshop)

#### Hall B – H G Khurana Auditorium

#### Moderator : R K Garg, Anup Thacker, Deepika Joshi, Navneet Kumar

Time	Торіс	Speaker		
02:30 – 02:50 PM	Breaking barriers in the diagnosis of Uncommon Primary	Ravi Uniyal		
	Headache Disorders			
02:50 – 03:10 PM	Botulinum Toxin Injection for Migraine	Ajai K Singh		
03:10 – 03:30 PM	How to investigate Headache?	Sanjay Prakash		
03:30 – 04:00 PM	Greater Occipital Nerve Blocks	Debashish Chowdhury		
04:00 – 04:30 PM	Transcranial Magnetic Stimulation in Headache	Jayantee Kalita		
04:30 – 04:50 PM	Pain Modulation Devices in Headache	Abdul Qavi		
04:50 – 05:00 PM	Discussion	1		
05:00 PM	High Tea			

### How I do it session II (5mins + 1 min)

#### Hall A – C V Raman Auditorium

#### Chairpersons: Kumar Ashish, Mohd Kaif, Vijendra Maurya, Rahul Gupta

Time	Торіс	Speaker
05:45 – 05:51 PM	Posterior C1/C2 fixation (what's new in it?)	Deepak Kumar Singh
05:51 – 05:57 PM	Accessory Acomm artery makes clipping challenging	Anoop K Singh
05:57 – 06:03 PM	Transforaminal endoscopic discectomy	Achal Gupta
06:03 – 06:09 PM	Interesting cases of endoscopic third ventriculostomy	Ankur Bajaj
06:09 – 06:15 PM	Gravity assisted contralateral interhemispheric approach	Ravi Shankar
06:15 – 06:21 PM	Endoscopic pituitary surgery	Sunil Singh
06:21 – 06:27 PM	Purely Endoscopic resection of IDEM tumors	Somil Jaiswal
06:27 – 06:33 PM	Intra-operative rupture of aneurysm: how to overcome?	Rahul Gupta
06:33 – 0640 PM	Technique and versatility of full endoscopic posterior stenoscopic lumbar decompression (PSLD) surgery	Achal Gupta

### **Dinner – 7 PM onwards** Venue – Lecture theatre complex, SGPGIMS

### *9<sup>th</sup> November* Hall A – C V Raman Auditorium

### 07:30 - 08:45 AM - Session 1 (6 minutes)

#### Chairpersons: Vikas Kumar Dwivedi, Aanchal Datta, Mohd Faheem, Anadi Mishra

Time		Торіс	Speaker				
07:30 – 07:36 am	Impact	of Endoscopic Pituitary Surgery on Visual Function and	Nikhil Wadhawan				
	Sinonas	al Quality of Life: A Prospective Analysis					
07:36 – 07:42 am	Predicti	on of Postoperative Recurrence of Chronic Subdural	Kumar Vaibhav				
	Hemato	ma Using Preoperative Systemic Immune Inflammation Index					
07:42 – 07:48 am	The stru	The struggle against time: A case of Acute intermittent Porphyria					
07:48 – 07:54 am	Saraj E	ndocath: A Simple and Novel Suction Device for Endoscopic	Saraj Kumar				
	Pituitar	y Surgeries	Singh				
07:54 – 08:00 am	help in	Use of artificial intelligence for development of predictive model to help in decision making for patients with degenerative lumbar spine disease					
08:00 – 08:06 am		Clinical and cognitive outcome of young patients (18-45) admitted with stroke					
08:06 – 08:12 am		Sylvian Fissure Dissection: Technique of third generation cerebrovascular neurosurgeons.					
08:12 – 08:18 am		Role of serum Endocan level in patient with intracranial meningioma and glioma and its effect on prognosis and outcome					
08:18 – 08:24 am		Outcome analysis of pituitary adenoma patients: a retrospective study of last 5 years at a tertiary care centre					
08:24 – 08:30 am		ce of atlantoaxial fusion on sagittal alignment of the subaxial	Praveen Kumar N				
	cervica	cervical spine in cranio-vertebral junction anomalies					
08:30 – 08:36 am	Hybrid	fixation approach for CVJ abnormalities	Kishan Kumar				
08:36 – 08:45 am	Discussion – 09 minutes						
09:00 - 10:00	am	Inauguration ceremony					

### 10:00 – 10:30 am – Tea Break

10:30 – 11:15 am	Kapil Sood Oration				
	Chairperson: Sunil Pradhan, Archana Verma, Anil	Chandra, S Jha			
10:30 – 10:35 am	Introduction to the oration	Ruchika Tandon			
10:35 – 10:40 am	Introduction to the orator	Vinita Elizabeth Mani			
10:40 – 11:10 am	Oration - Prof Debashish Chowdhur	y			
11:10 – 11:15 am	Felicitation				

### 11:15 am – 12:35 PM – Learning from the masters

#### Time Topic Speaker 11:15 - 11:35 am Special invited lecture - Basilar Invagination V K Jain 11:35 – 11:45 am Circadian rhythm in Neurological Disorders P K Maheshwari 11:45 – 11:55 am Neurolathyrism V N Mishra 11:55am - 12:05PM Role of endovascular management in chronic SDH Anita Jagetia 12:05 - 12:15 PM Stroke in Tuberculous Meningitis Rajesh Verma 12:15 – 12:25 PM Intracerebral haemorrhage: Is surgery an option? A K Thacker **Discussion (10 minutes)**

#### Chairpersons: Sanjay Behari, Asad Abbas, Mahesh Kuriyal, Atul Agarwal

12:35 – 01:20 PM	Presidential Oration Chairpersons: BK Ojha, R.K. Garg, Mazhar Hussain, AA Hashmi, Navneet Kumar				
12:35 – 12:40 PM	Introduction to the orator	Shreyash Rai			
12:40 – 01:10 PM	<i>Oration</i> – Prof. Vivek Sharma				
01:10 – 01:20 PM	Felicitation				

### 01:30 - 02:30 PM - Session 3 (8+2 minutes)

#### Chairperson: Sunil Bisen, Prakash Khetan, Ramakant Yadav, Nirmal Pandey

Time	Торіс	Speaker
01:30 – 01:38 PM	Dunning Kruger effect in V.P. Shunt surgery and rare complications	D K Vatsal
01:38 – 01:46PM	Intrasaccular flow modulation devices in wide neck aneurysms: our experience	Deepak Kr Singh
01:46 – 01:54 PM	Recent advances in ADHD management	Prateek Kumar Panda
01:54 – 02:02 PM	Acute Stroke Beyond Boundaries	Arun Sharma
02:02 – 02:10 PM	Neuroprotection in Alzheimer's disease	Rameshwar Chaurasia
02:10 – 02:18 PM	How to achieve excellence in resource constraints set up- Tips for budding young neurosurgeon	Prakash Khetan
02:18 – 02:30 PM	Discussion (12 minutes)	

#### Lunch Break – 02:30 – 03:30 PM

### 03:30 - 04:30 PM - Session 4 (8+2 minutes)

Time	Торіс	Speaker
03:30 – 03:38 PM	Neuropsychological issues of Generation alpha	Shruti Sinha
03:38 – 03:46 PM	Recent advances in management in New Onset Refractory Status Epilepticus (NORSE)	Pradeep Maurya
03:46 – 03:54 PM	Spectrum and Management Policy in Spondylotic Compressive Myeloradiculopathy	Arvind Kumar Agarwal
03:54 – 04:02 PM	Sodium nitroprusside and plasma rich protein in 10000-fold effect with acupuncture-like tens (al-tens) - 20 cases	Vinod Kumar Tewari
04:02 - 04:10 PM	Autonomic dysfunction in GBS	Mritunjai Kumar
04:10 – 04:18 PM	Endovascular Mechanical Thrombectomy in Ischemic Stroke: Need to bridge the gap	Nishant Goyal
04:18 – 04:30 PM	Discussion (12 minutes)	

Chairpersons: Pallav Garg, Mahesh Chandra Sharma, Abhishek Srivastava, Ruchi Verma, Rakhi Gupta

### 04:30 - 05:30 PM - Session 5 (8+2 minutes)

#### Chairpersons: Brijesh Kumar, Rudrashish Haldar, Praveen Sharma, Alok Verma

Time	Торіс	Speaker
04:30 - 04:38 PM	Auto-guide Vs Frame stereotactic biopsy for tumours	Suyash Singh
04:38 – 04:46 PM	Endoscopic Approaches to sellar and suprasellar pathologies	Jitender Chaturvedi
04:46 – 04:54 PM	Endovascular management in acute stroke – changing quality of life	Rahul Gupta
04:54 – 05:02 PM	SOKHA - safe corridor to anterior cranial fossa lesions	S D Pandey
05:02 – 05:10 PM	Flow diverter placement treatment in ruptured aneurysm	K Gopinath Naik
05:10 – 05:18 PM	From measles to brain degeneration – The clinical challenges of subacute sclerosing panencephalitis	Shweta Pandey
05:18 – 05:30 PM	Discussion (12 minutes)	

### 05:30 – 06:30 PM – Session 5 (8+2 minutes)

Chair	persons:	Kuntal I	K Das,	Charitesh	Gupta,	Naveen	<b>Ahula,</b> A	Ankit Gupta	

Time	Торіс	Speaker
05:30 – 05:38 PM	Role of transcranial magnetic stimulation in fibromyalgia	Arvind Kankane
05:38 – 05:46 PM	AI and blockchain in health care: insight into future	Suyash Singh
05:46 – 05:54 PM	Management of seizures in ICU	Dr Vivek Kumar
05:54 – 06:02 PM	Single Endoscopic Keyhole approach for different CP angle pathologies	Bhawan Nangarwal
06:02 - 06:10 PM	Unusual presentation of CP angle epidermoid	Amit Upadhyay
06:10 – 06:18 PM	Drug resistant epilepsy; medical management	Vinay Aagarwal
06:18 – 06:30 PM	Discussion (12 minutes)	

#### Hall B – H G Khurana Auditorium

### 05:30 – 06:30 PM – (Free paper) (6 minutes)

#### Chairperson: Vipin Sahu, Sudhir Bisan Sasapardhi, Roopali Mahajan, Nagendra Gutti

Time	Торіс	Speaker
05:30 – 04:36 PM	Hypothalamic hamartoma: our experience and review of literature	Ashish Misra
05:36 – 05:42 PM	Outcome of ventriculoperitoneal shunt surgery in Adult Tuberculous	Saddam Ahmad
	Meningitis Patient - 6 Months Prospective Observational Study	Hasib
05:42 – 05:48 PM	Primary CNS vasculitis : Clinical profile and role of MR Vessel wall imaging in diagnosing CNS vasculitis	Sai Sandeep Dumpa
05:48 – 05:54 PM	Post Stroke Inflammation - The missing cog in wheel of stroke management	Sidharth Sharma
05:54 – 06:00 PM	A prospective analysis of comparison of surgical outcomes of	Vivek Tomar
	Keyhole craniotomy versus Conventional craniotomy	
06:00 – 06:06 PM	Midline shift and vertical shift in supratentorial intracerebral haemorrhage : role in predicting stroke severity, herniations and outcome	Dhiraj Kumar
06:06 – 06:12 PM	Psychosocial impact of COVID -19 on an adult Indian population	Akshat Kumar
		Srivastava
06:12 – 06:18 PM	Hirayama disease: A study on correlation of clinical profile, radiological and electrophysiological characteristics about progression to proximal myotomes	Somya Singhal
06:18 – 06:30 PM	Discussion – 12 minutes	

### 06:30 – 07:30 PM – General Body Meeting Hall A – C V Raman Auditorium

**07:30 PM onwards - Gala Dinner** Venue – Hobby Centre, SGPGIMS

### Award E-Posters: (01:20 – 02:30 PM) <u>Neurology</u>

- 1. Clinico-radiological Characteristics of Degenerating and Calcified Solitary Neurocysticercosis with Persistent Seizure: Prospective Comparative Study. - Dr. Aditya Kumar
- Myelitis in patients with Tuberculous meningitis -Predictors and outcomes- A prospective study Dr.
   Prem Singh
- Descending paralysis as an atypical presentation of Guillain–Barré Syndrome A Rare variant Dr. Dinesh Kumar Rana
- 4. Multiple territory stroke in large vessel vasculitis: All that glitters is not Gold Dr. Pranjali Batra
- 5. Cerebrotendinous Xanthomatosis- A rare genetic disorder Dr. Preeti Gupta
- 6. Autoimmune encephalitis presenting as a primary movement disorder Dr. Vishwesh Vishnu Naik
- Atypical Amyotrophic Lateral Sclerosis masquerading cervical compressive myelopathy : A diagnostic challenge - Dr. Nayana Bhuyan
- 8. FIRES: story of febrile storm silenced Dr. Makani Janki Pradhuman
- 9. Thalamic stroke presenting as HOLME's tremor Ajeet Kumar Jaiswal
- A rare case of correlation between intra cerebral aneruysm with phaechromocytoma—Mukesh Singh Bhadouria

#### **Neurosurgery**

- A rare case of intradural extramedullary epidermoid with focal diastematomyelia Dr. Deepak Kumar Pandey
- Contralateral Epidural Hematoma : An Unwanted rare Complication of Decompressive Craniectomy
   : Case Report and Review of Literature--- Devendra Kumar
- Giant Cerebellar Tuberculoma- A case report of a three year old child from India -- Himesh Kumar Dubey
- 4. A single institution retrospective study exploring surgical outcomes following endoscopic endonasal trans-sphenoidal approach for giant pituitary adenoma—Vikas Vishwakarma
- Management of combined frontal depressed fracture using split calvarial graft: novel technique Mritunjay Kumar Gupta
- Role of serum endocan level in patient with intracranial meningioma and glioma and its effect on prognosis and outcome - Dr. Abjad Karimi
- Prognostic value of traumatic brainstem injury in early computed tomography in pediatric population
   Mitrajit Sharma
- Symptomatic cerebral atherosclerotic stenosis: An emerging indication for cerebral revascularisation surgery - Srishti Dixit
- 9. Sebaceous cell carcinoma is it a cancerous entity or a malignant transformation? -- Balabhadra
- Role of systemic inflammatory index , Neutrophil to lymphocytes ratio, platelet to lymphocytes ratio in evaluating Moya Moya disease – Pooja Tataskar
- Traumatic Bilateral Supratentorial and infratentorial extradural hemorrhage: Tetrad of Disaster Our Experience in a Tertiary Care Trauma Centre - Debabrata Deb
- 12. A case report of a degenerative thalamic glioma Roopali Yadav

### *10th November* Hall A – C V Raman Auditorium

### 08:00 – 09:00 am – Award Papers (Neurology) (8+2 minutes)

#### Chairpersons: Neeraj Kumar, Imran Rizvi, Prakash C Pandey, Ratish Juyal

Champersons. Accrug Auman, Imran Auzvi, Francish C Fanacy, Auton Suyar		
Time	Торіс	Speaker
08:00 – 08:10 am	Circulating metabolomic changes in Lennox-Gastaut syndrome and its	Mohammad Firoz
	co-relation with clinic-radiological severtity	Nizami
08:10 – 08:20 am	The effect of ketogenic diet on expression of P-glycoprotein, MRP-1 and HDAC-2 in childhood refractory epilepsy	Bharath MM
08:20 – 08:30 am	Ultrasonographic measurement of Substantia Nigra Hyperechogenicity as a tool to differentiate Idiopathic Parkinson's disease from Atypical Parkinsonism	Sunderka Meet
08:30 – 08:40 am	Diagnostic accuracy of optic nerve sheath diameter (ONSD) measured by ultrasonography in differentiating normal and raised intracranial pressure (ICP).	Rohit Keshav
08:40 – 08:50 am	Inflammatory markers in tubercular meningitis and their role in prediction of paradoxical reaction and vasculitic infarct.	Satinder Deswal
08:50 – 09:00 am	Quantitative Assessment of cysticercosis on whole-body MRI in patients	Padmajeet Ranjeet
	with disseminated cysticercosis treated with albendazole with steroids	Singh Jadhav
	v/s steroids alone and outcome assessment at 3 months - a Randomized	
	Controlled Trial	

### 09:00-10:00 am – Award Papers (Neurosurgery) (8+2 minutes)

Chairpersons: Devendra Gupta, Kulwant Singh, DK Vatsal, Jitender Chaturvedi

Time	Торіс	Speaker
09:00 – 09:10 am	Comparative Analysis of Duroplasty Techniques in Decompressive	Ritish Garg
	Craniectomy: The CANDID Study	
09:10 – 09:20 am	Detection and characterization of intracranial aneurysms: comparative	Vineet Kumar Mishra
	analysis of Multidetector Computed Tomography Angiography and	
	Digital Subtraction Angiography features	
09:20 – 09:30 am	Juxta-optic midline anterior skull base meningioma: co-relation of	Sudhakar Madhesiya
	surgical approach, extent of tumour resection and post-operative visual outcome	
09:30 – 09:40 am	Efficacy Of Sphenopalatine Ganglion Block for Post Lumbar Drainage	Devanshu Misra
	Headache: A Double Blinded Randomized Control Trial	
09:40 – 09:50 am	Extracranial pressure (ECP) monitoring in severe traumatic brain injury	Mohit Gupta
	(TBI): A prospective study validating intra-abdominal pressure	
	(IAP) measurement for predicting intracranial pressure (ICP)	
09:50 – 10:00 am	Alteration in Brain-Derived Neurotrophic Factor (BDNF) level in	Mitrajit Sharma
	traumatic brain injury patients and its correlation with cognitive & functional outcome	

10:00- 10:45 am	D K Chhabra oration	
	Chairpersons: Piyush Mittal, VK Jain, Rakesh Shukla, AK Thacker	
10:00 – 10:05 am	Introduction to the oration	Mayank Singh
10:05 – 10:10 am	Introduction to the orator	Soumen Kanjilal
10:10 – 10:40 am	<b>Oration</b> – Caduceus: Misplaced insignia of Medical Profession	Prof. Daljit Singh
10:40 – 10:45 am	Felicitation	

# 10:45am – 11:45am – Session 7 (8+2 minutes)

Chairpersons: Jayesh Sardhara, Anka Arora, Kuldeep Yadav, Vikas Dixit

Time	Торіс	Speaker
10:45 – 10:53 am	Therapeutic options for multiple sclerosis	Rohitash Sharma
10:53 – 11:01 am	Management of MDR tubercular meningitis	Hardeep Malhotra
11:01 – 11:09 am	Medical Management of Parkinson's Disease	Dinker Kulshreshta
11:09 – 11:17 am	Planning for DBS in Parkinson disease	Jaslovleen Siddhu
11:17 – 11:25 am	Role of Deep Brain Stimulation in Parkinson's disease	Pawan Kumar Verma
11:25 – 11:33 am	Role of DBS in non-Parkinson's pathologies	Kanwaljeet Garg
11:33 – 11:45 am	Discussion – 12 minutes	-

### 11:45 am – 12:30 PM – Tea Break

### 12:30 – 13:30 PM – Session 8 (8+2 minutes)

#### Chairpersons: Sunil Singh, D K Singh, Manish Sinha, Veeresh Bajpai

Time	Торіс	Speaker
12:30 – 12:38 PM	Vertebral Artery Mobilisation in Anomalous VA anatomy In CVJ Surgery	Arvind Suman
12:38 – 12:46 PM	Pott's spine : An overview and recent updates	Pankaj Gupta
12:46 – 12:54 PM	Outcome analysis of lesions involving skull base: An institutional experience of 16 cases in a tertiary care centre	Mohd Faheem
12:54 – 01:02 PM	Perampanal in startle myoclonus – My Experience	Vinay Kumar Agarwal
01:02 – 01:10 PM	Longitudinally extensive transverse myelitis	Ashutosh Kumar Mishra
01:10-01:18 PM	Surgical management of osteoporotic spine fracture	Avijit Sarkari
01:18 – 01:30 PM	Discussion – 12 minutes	•

### 01:30 - 02:30 PM - Session 9 (8+2 minutes)

#### Chairpersons: Sapna Yadav, Pankaj Gupta, Ravi Shankar

Time	Торіс	Speaker
01:30 – 01: 38PM	Institutional experience of CVJ: What did we learn	Ankur Bajaj
01:38 – 01:46 PM	Large core stroke trials and their impact on clinical practice	Rohit Agarwal
01:46 – 01:54 PM	CPA: Think beyond VS & Meningioma	Ravi Shankar
01:54 - 02:02PM	Technical considerations in endoscopic treatment of CSDH	Sunil Singh
02:02 - 02:10 PM	Varied presentation of traumatic brain encephalocele	Anoop K. Singh
02:10 – 02:18 PM	Neurosurgeon -Spirituality, Bhagwat Gita and real quest	Praveen Tripathi
02:18 – 02:30 PM	Discussion – 12 minutes	

## 02:30 PM – Valedictory function

#### Award E-Posters: (12:30 PM - 01:30 PM)

#### Neurology:

- 1. Hexane neuropathy an occupational hazard Roopali Mahajan
- Paraneoplastic syndrome with anti- Yo1 antibodies presenting as pancerebellar syndrome: a case report - Siddiqui Sabia Abdul Moid
- 3. Opsoclonus myoclonus ataxia syndrome: a case series Neha Pandey
- 4. Van der Knaap disease: A case report Sumanyu Saxena
- 5. IgG 4 RD presenting as recurring headache with vision abnormlaities Sanyam K Mahajan
- 6. Hip pain as presenting feature of POEMS syndrome -- Sanyam K Mahajan
- 7. Encephalocraniocutaneous lipomatosis a case report Himanshu Chauhan
- 8. A rare syndrome of Issac syndrome: A case report Prerna Sinha
- 9. Polyneuritis cranialis: A rare presentation of scrub typhus without eschar Amrita Mor
- 10. Kinectics of oxidative stress in stroke and its relevance with radiological finding and clinical outcome

- Sandeep Kumar Gupta

11. Autoimmune encephalopathy with hydrocephalus with raised ICP-a case series - Sneh Jain

#### **Neurosurgery:**

- Surgical outcome for C2 screw when pars and pedicle are not accessible for fixation, in CVJ anomaly patients --- Roopali Yadav
- 2. Outcome of craniopharyngioma surgery by endoscopic endonasal trans-sphenoidal approach (EETA)
  : a prospective and retrospective study--- Mritunjay
- 3. A single institution multi-surgeon experience on glioma management Dr. Anchal Chauhan
- Aneurysmal Bone Cyst of the Spine: A Retrospective Study on Diagnostic Approaches, Treatment Modalities, and Outcomes - Dr Vipin Kumar Singh
- Clinical and Radiological Outcomes of Subaxial Transfacetal Screw Fixation in Patients with Hirayama Disease - Dr. Nikhil Wadhawan
- Controversies In the Management of Patients With Dandy Walker Malformation, A Single Institute Analysis -- Shubhrit Tyagi
- 7. Endoscopic transoribital excision of a cavernous sinus epidermoid Abhishek Shukla
- 8. A comprehensive review of the diagnosis and management of congential scoliosis Shubham Gupta
- 9. Giant occipital encephalocele a herculean task for the neurosurgeon -- Vishnu Vardhan
- Quantitative assessment of brainstem distortion in large vestibular schwannomas: predictive factors for postoperative long hospital stay. – Anantha Chaitanya
- 11. Analysis of anatomical variation of bone and vascular structures around craniovertebral junction using three dimensional (3D) computed tomography and angiography - Pravesh Kumar Sharma